AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the present application:

LISTING OF CLAIMS:

Claims 1 to 8. (Canceled).

9. (Currently Amended) The [[A]] piezoceramic actuator emprising: according to claim 10, wherein

a monolithic stack of thin piezoceramic films; and

internal electrodes arranged between the films, the internal electrodes being electrically interconnected on outer sides of the stack to form at least two electrode groups electrically separated from one another, the internal electrodes each having a rail-like extension in a region of the outer side of the stack; and

at least one of metal knitted structures, metal meshes and metal foam electrically interconnecting exposed edges of each rail-like extension at a distance from the outer sides of the stack;

wherein each rail-like extension has one of electrochemically deposited nickel-alloy and nickel.

10. (Previously Presented) A piezoceramic actuator comprising:

a monolithic stack of thin piezoceramic films; and

internal electrodes arranged between the films, the internal electrodes being electrically interconnected on outer sides of the stack to form at least two electrode groups electrically separated from one another, the internal electrodes each having a rail-like extension in a region of the outer side of the stack;

wherein each rail-like extension has one of electrochemically deposited nickel-alloy and nickel; and

wherein each rail-like extension is made of nickel-alloy layer and a gold layer.

- 11. (Previously Presented) The piezoceramic actuator according to claim 9, wherein each rail-like extension has one of electrolytically deposited nickel-alloy and nickel.
 - 12. (Previously Presented) A piezoceramic actuator comprising:

a monolithic stack of thin piezoceramic films; and

internal electrodes arranged between the films, the internal electrodes being electrically interconnected on outer sides of the stack to form at least two electrode groups electrically separated from one another, the internal electrodes each having a rail-like extension in a region of the outer side of the stack;

wherein each rail-like extension has one of electrochemically deposited nickel-alloy and nickel; and

wherein each rail-like extension is made of nickel-alloy layer and an adjacent gold layer.

Claims 13 and 14. (Canceled).

- 15. (Previously Presented) The piezoceramic actuator according to claim 9, wherein the at least one of metal knitted structures, metal meshes and metal foam is at least partially made from plastic.
- 16. (Previously Presented) The piezoceramic actuator according to claim 15, wherein the at least one of metal knitted structures, metal meshes and metal foam is at least partially made from at least one of electrically conductive carbon or metal particles.

Claims 17 to 19. (Canceled).

20. (Previously Presented) A piezoceramic actuator comprising: a monolithic stack of thin piezoceramic films; and

internal electrodes arranged between the films, the internal electrodes being electrically interconnected on outer sides of the stack to form at least two electrode groups electrically separated from one another, the internal electrodes each having a rail-like extension in a region of the outer side of the stack;

wherein each rail-like extension has an electrochemically deposited nickel-alloy.